

[Insert title of invention]

Abstract of Disclosure

A multi-tube fluorescent discharge lamp, which is constructed of multiple glass tubes of different caliber in coaxial structure, the both sides of the inner most tube are connected to a cathode respectively, by isolating, perforating and blocking the discharge path, forming a successive discharge path, and coating phosphor on surface of the discharge tubes. The Invention can then have more fluorescent area than a conventional fluorescent lamp of the similar size and higher lumen as well as power transfer factor. Compared with the power consumption of a conventional fluorescent discharge lamp, the Invention therefore has higher luminous flux.

Figures

Figure 1: A schematic diagram of a system architecture. The diagram shows a central processing unit (CPU) connected to a memory unit (RAM) and a storage unit (HDD). The CPU is also connected to a network interface (NIC) and a display unit (MONITOR). The storage unit is connected to the CPU and the network interface. The network interface is connected to a network (INTERNET). The display unit is connected to the CPU. The diagram is labeled with various components and their connections.